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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,813	03/25/2004	Mark L. Adams	82076	6592
	7590 10/30/200 & KRIEGSMAN	1	EXAMINER	
30 TURNPIKE	ROAD, SUITE 9		BOUCHELLE, LAURA A	
SOUTHBOROUGH, MA 01772			ART UNIT	PAPER NUMBER
			3763	
			MAIL DATE	DELIVERY MODE
			10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
=		•					
Office Assistant Commencer		10/808,813	ADAMS, MARK L.				
	Office Action Summary	Examiner	Art Unit				
		Laura A. Bouchelle	3763				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover s	heet with the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. or period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statut- reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COM 136(a). In no event, howeve will apply and will expire SIX e. cause the application to be	MUNICATION.  r, may a reply be timely filed  (6) MONTHS from the mailing date of this communication.  scome ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 29 M	<i>May 2007</i> .	·				
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 19	35 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) 1-43 is/are pending in the application	٦.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
	Claim(s) <u>1-13,15-35 and 37-43</u> is/are rejected	i.					
•	Claim(s) <u>14 and 36</u> is/are objected to.	h R	<b>-</b>				
8)	Claim(s) are subject to restriction and/o	or election requirem	ent.				
Applicat	ion Papers						
9)[	The specification is objected to by the Examin-	er.					
10)	The drawing(s) filed on is/are: a) acc	cepted or b)□ objed	ted to by the Examiner.				
	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correct			١.			
11)[]	The oath or declaration is objected to by the E	xaminer. Note the a	ttached Office Action of form P10-152.				
Priority	under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign	n priority under 35 L	.S.C. § 119(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority document						
	2. Certified copies of the priority documen						
	3. Copies of the certified copies of the price	•					
*	application from the International Burea See the attached detailed Office action for a lis						
•	. 4	it of the certified cop	ios not reserves.				
Attachmei	nt(s)						
	ce of References Cited (PTO-892)		terview Summary (PTO-413)				
2) Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)		aper No(s)/Mail Date otice of Informal Patent Application				
,	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	· <del>-</del>	ther:				

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#### **DETAILED ACTION**

1. In response to applicant's telephone call regarding the last Office action, the following corrective action is taken.

The period for reply of 3 MONTHS set in said Office Action is restarted to begin with the mailing date of this letter.

## Allowable Subject Matter

1. The indicated allowability of claims 10-18, 32-40 is withdrawn in view of the newly discovered reference(s) to Richardson et al (US 2005/0256447). Rejections based on the newly cited reference(s) follow.

# Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-13, 16-35, 37-43 are rejected under 35 U.S.C. 102(e) as being anticipated by Richardson et al (US 2005/0256447). Richardson discloses a device for the control of fluid into the human body comprising a tube and a device for monitoring the administration of fluid comprising a casing 10 defining a lumen 1, a microprocessor 46, a metering device comprising

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pressure sensors 32, 36 located within the tube (paragraph 0086). The microprocessor can determine the volume of fluid that has passed though the lumen (paragraph 0034), the flow rate of the fluid (paragraph 0088), or the amount of time that has passed (paragraph 0073). The casing comprises a lower housing 11 and an upper housing connected by a hinge. The device comprises a connector 2 having a barb to engage the fluid delivery tube. The device comprises a display 12, a user input, and an audible alarm (paragraph 0034). The device is capable of being used with an enteral feeding tube.

### Allowable Subject Matter

4. Claims 14, 36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Response to Arguments

5. Applicant's arguments with respect to claims 1-9, 19-22 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura A. Bouchelle whose telephone number is 571-272-2125. The examiner can normally be reached on Monday-Friday 8-4.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 517-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura A Bouchelle Examiner Art Unit 3763

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